

|   | L # | Hits   | Search Text   | DBs   | Time Stamp          |
|---|-----|--------|---|---|---------------------|
| 1 | L1  | 4807   | gel adj content or percent\$3<br>near3 insolubles!  | USPAT;<br>USOCR;<br>EPO;<br>JPO;<br>Derwent<br>; IBM<br>TDB | 2001/02/24<br>11:09 |
| 2 | L2  | 8461   | free near3 (gel or crosslink\$3)<br>or gel-free     | USPAT;<br>USOCR;<br>EPO;<br>JPO;<br>Derwent<br>; IBM<br>TDB | 2001/02/24<br>11:10 |
| 3 | L3  | 7816   | amount near3 gel                                    | USPAT;<br>USOCR;<br>EPO;<br>JPO;<br>Derwent<br>; IBM<br>TDB | 2001/02/24<br>11:11 |
| 4 | L4  | 7983   | insoluble near3 (portion or<br>fraction)            | USPAT;<br>USOCR;<br>EPO;<br>JPO;<br>Derwent<br>; IBM<br>TDB | 2001/02/24<br>11:11 |
| 5 | L5  | 311260 | "molecular weight"                                  | USPAT;<br>USOCR;<br>EPO;<br>JPO;<br>Derwent<br>; IBM<br>TDB | 2001/02/24<br>11:13 |
| 6 | L6  | 15897  | soluble near3 (portion or<br>fraction) or solubles! | USPAT;<br>USOCR;<br>EPO;<br>JPO;<br>Derwent<br>; IBM<br>TDB | 2001/02/24<br>11:13 |
| 7 | L7  | 307560 | filler  | USPAT;<br>USOCR;<br>EPO;<br>JPO;<br>Derwent<br>; IBM<br>TDB | 2001/02/24<br>11:14 |
| 8 | L8  | 229017 | acrylate or methacrylate or<br>meth?acrylate        | USPAT;<br>USOCR;<br>EPO;<br>JPO;<br>Derwent<br>; IBM<br>TDB | 2001/02/24<br>11:14 |
| 9 | L9  | 131823 | 8 near10 (polymer or copolymer<br>or resin)         | USPAT;<br>USOCR;<br>EPO;<br>JPO;<br>Derwent<br>; IBM<br>TDB | 2001/02/24<br>11:17 |

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| 10 | L10 | 462  | (1 or 2 or 3 or 4) near10 8  | USPAT;<br>USOCR;<br>EPO;<br>JPO;<br>Derwent<br>; IBM<br>TDB | 2001/02/24<br>11:17 |
| 11 | L11 | 2009 | 9 and (1 or 2 or 3 or 4) near10<br>(polymer or copolymer or resin) | USPAT;<br>USOCR;<br>EPO;<br>JPO;<br>Derwent<br>; IBM<br>TDB | 2001/02/24<br>11:17 |
| 12 | L13 | 822  | 11 and 7   | USPAT;<br>USOCR;<br>EPO;<br>JPO;<br>Derwent<br>; IBM<br>TDB | 2001/02/24<br>11:17 |
| 13 | L14 | 676  | 5 near10 6   | USPAT;<br>USOCR;<br>EPO;<br>JPO;<br>Derwent<br>; IBM<br>TDB | 2001/02/24<br>11:18 |
| 14 | L15 | 2    | 14 and 10  | USPAT;<br>USOCR;<br>EPO;<br>JPO;<br>Derwent<br>; IBM<br>TDB | 2001/02/24<br>11:18 |
| 15 | L16 | 31   | 14 and 11  | USPAT;<br>USOCR;<br>EPO;<br>JPO;<br>Derwent<br>; IBM<br>TDB | 2001/02/24<br>11:30 |
| 16 | L17 | 477  | thf-insoluble or thf adj<br>insoluble                              | USPAT;<br>USOCR;<br>EPO;<br>JPO;<br>Derwent<br>; IBM<br>TDB | 2001/02/24<br>12:10 |
| 17 | L18 | 537  | thf-soluble or thf adj soluble                                     | USPAT;<br>USOCR;<br>EPO;<br>JPO;<br>Derwent<br>; IBM<br>TDB | 2001/02/24<br>11:30 |
| 18 | L19 | 106  | 17 and 18 near10 5   | USPAT;<br>USOCR;<br>EPO;<br>JPO;<br>Derwent<br>; IBM<br>TDB | 2001/02/24<br>11:30 |

|    | L # | Hits | Search Text   | DBs   | Time Stamp          |
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| 19 | L20 | 54   | 19 and 8  | USPAT;<br>USOCR;<br>EPO;<br>JPO;<br>Derwent<br>; IBM<br>TDB | 2001/02/24<br>11:30 |
| 20 | L21 | 45   | 20 not 16   | USPAT;<br>USOCR;<br>EPO;<br>JPO;<br>Derwent<br>; IBM<br>TDB | 2001/02/24<br>11:31 |
| 21 | L22 | 2    | 21 and adhesive   | USPAT;<br>USOCR;<br>EPO;<br>JPO;<br>Derwent<br>; IBM<br>TDB | 2001/02/24<br>11:38 |
| 22 | L23 | 18   | 17 same 18 same 8   | USPAT;<br>USOCR;<br>EPO;<br>JPO;<br>Derwent<br>; IBM<br>TDB | 2001/02/24<br>11:50 |
| 23 | L24 | 36   | ((("4966829") or ("4853311") or<br>("4972000") or ("5968700") or<br>("5914380") or ("5856407") or<br>("5389487") or ("5310812") or<br>("5736288") or ("5470686") or<br>("6017670") or ("6051350") or<br>("6156470"))).PN. | USPAT;<br>USOCR;<br>EPO;<br>JPO;<br>Derwent<br>; IBM<br>TDB | 2001/02/24<br>11:50 |
| 24 | L12 | 175  | 10 and 7  | USPAT;<br>USOCR;<br>EPO;<br>JPO;<br>Derwent<br>; IBM<br>TDB | 2001/02/24<br>12:08 |
| 25 | L25 | 5    | 13 and 14   | USPAT;<br>USOCR;<br>EPO;<br>JPO;<br>Derwent<br>; IBM<br>TDB | 2001/02/24<br>12:08 |
| 26 | L26 | 2115 | \$-insoluble and (\$-soluble<br>near10 5)   | USPAT;<br>USOCR;<br>EPO;<br>JPO;<br>Derwent<br>; IBM<br>TDB | 2001/02/24<br>12:13 |
| 27 | L27 | 2044 | 26 not 19   | USPAT;<br>USOCR;<br>EPO;<br>JPO;<br>Derwent<br>; IBM<br>TDB | 2001/02/24<br>12:13 |

|    | L # | Hits  | Search Text   | DBs   | Time Stamp          |
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| 28 | L28 | 945   | 27 and 8  | USPAT;<br>USOCR;<br>EPO;<br>JPO;<br>Derwent<br>; IBM<br>TDB | 2001/02/24<br>12:13 |
| 29 | L29 | 256   | 28 and adhesive   | USPAT;<br>USOCR;<br>EPO;<br>JPO;<br>Derwent<br>; IBM<br>TDB | 2001/02/24<br>12:12 |
| 30 | L30 | 39733 | \$-soluble not water-soluble  | USPAT;<br>USOCR;<br>EPO;<br>JPO;<br>Derwent<br>; IBM<br>TDB | 2001/02/24<br>12:14 |
| 31 | L31 | 306   | \$-insoluble and (30 near10 5)  | USPAT;<br>USOCR;<br>EPO;<br>JPO;<br>Derwent<br>; IBM<br>TDB | 2001/02/24<br>12:15 |
| 32 | L32 | 253   | 31 not 19   | USPAT;<br>USOCR;<br>EPO;<br>JPO;<br>Derwent<br>; IBM<br>TDB | 2001/02/24<br>12:13 |
| 33 | L33 | 101   | 32 and 8  | USPAT;<br>USOCR;<br>EPO;<br>JPO;<br>Derwent<br>; IBM<br>TDB | 2001/02/24<br>12:16 |
| 34 | L34 | 22929 | \$-soluble not (water-soluble or oil-soluble or alkali-soluble)         | USPAT;<br>USOCR;<br>EPO;<br>JPO;<br>Derwent<br>; IBM<br>TDB | 2001/02/24<br>12:15 |
| 35 | L35 | 6370  | \$-insoluble not (water-insoluble or oil-insoluble or alkali-insoluble) | USPAT;<br>USOCR;<br>EPO;<br>JPO;<br>Derwent<br>; IBM<br>TDB | 2001/02/24<br>12:15 |
| 36 | L36 | 165   | 35 and (34 near10 5)  | USPAT;<br>USOCR;<br>EPO;<br>JPO;<br>Derwent<br>; IBM<br>TDB | 2001/02/24<br>12:15 |

|    | L # | Hits | Search Text  | DBs   | Time Stamp          |
|----|-----|------|--|---|---------------------|
| 37 | L37 | 118  | 36 not 19  | USPAT;<br>USOCR;<br>EPO;<br>JPO;<br>Derwent<br>; IBM<br>TDB | 2001/02/24<br>12:15 |
| 38 | L38 | 24   | 37 and 8   | USPAT;<br>USOCR;<br>EPO;<br>JPO;<br>Derwent<br>; IBM<br>TDB | 2001/02/24<br>12:17 |
| 39 | L39 | 8    | ((("5663266") or ("5426142") or<br>("4755564"))).PN. | USPAT;<br>USOCR;<br>EPO;<br>JPO;<br>Derwent<br>; IBM<br>TDB | 2001/02/24<br>12:17 |
| 40 | L40 | 5    | 39 and gel   | USPAT;<br>USOCR;<br>EPO;<br>JPO;<br>Derwent<br>; IBM<br>TDB | 2001/02/24<br>12:18 |
| 41 | L41 | 9    | ((("5194516") or ("4877833") or<br>("5663266"))).PN. | USPAT;<br>USOCR;<br>EPO;<br>JPO;<br>Derwent<br>; IBM<br>TDB | 2001/02/24<br>12:19 |